

FREY ENVIRONMENTAL, INC.*Environmental Geologists, Engineers, Assessors*

2817 A Lafayette Avenue
 Newport Beach, CA 92663
 (949) 723-1645
 Fax (949) 723-1854
 Email: freyinc@freyinc.com

October 8, 2003
 420-01

Ms. Leona Winner
 Hazardous Substances Scientist
 Department of Toxic Substance Control
 8800 Cal Center Drive
 Sacramento, CA 95826

RECEIVED OCT 14 2003

Re: LaBarron Investments
 2100 East Orangethorpe Avenue
 Fullerton, California

Dear Ms. Winner:

Enclosed please find three copies of our report entitled "Revised Additional Soil Vapor Assessment, La Barron Investments, 2100 East Orangethorpe Avenue, Fullerton, California". The report is dated October 7, 2003. Also included is a compact disk with the text, figures, and tables from the report.

Please phone us at (949) 723-1645 with any questions.

Sincerely,
FREY Environmental, Inc.

Evan Privett
 Senior Project Geologist

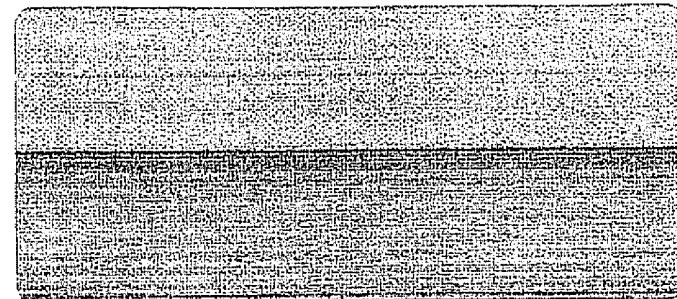
cc: Eddie Fischer (one copy)
 LaBarron Investments
 2020 East Orangethorpe Avenue
 Fullerton, California 92831



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**REVISED ADDITIONAL
SOIL VAPOR ASSESSMENT
LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA**

Prepared for:

**LaBarron Investments
2020 East Orangethorpe Avenue
Fullerton, California 92831**

Prepared by:

**FREY Environmental, Inc.
2817A Lafayette Ave.
Newport Beach, California 92663-3715
(949) 723-1645**

Project No.: 420-01

October 7, 2003

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TABLE OF CONTENTS

SECTION	TITLE	PAGE
1.0	INTRODUCTION	1
2.0	BACKGROUND	1
	2.1 Former Facility Operations	1
	2.2 Chemical / Chemical Waste Storage Areas	1
	2.3 Current Site Configuration	2
	2.4 Hydrogeologic Setting	3
	2.5 Nearest Groundwater Supply Well	3
	2.6 Soil and Soil Vapor Assessment	4
	2.6.1 Soil Sampling	4
	2.6.2 Soil Vapor Sampling	4
3.0	OBJECTIVE	5
4.0	SCOPE OF WORK	5
5.0	CURRENT INVESTIGATION	5
	5.1 Soil Vapor Sampling	5
	5.1.1 Soil Vapor Probe Locations and Sample Depths	6
	5.1.2 Soil Vapor Sample Collection Procedures	6
	5.2 Laboratory Analyses	7
6.0	RESULTS OF THE INVESTIGATION	7
7.0	DISCUSSION OF RESULTS	7
	7.1 Lateral Extent of VOCs	7
	7.1.1 Former Drum Storage Area and Southern Property Line	8
	7.1.2 Former Degreasing Pit	8
	7.2 Vertical Extent of VOCs	8
	7.2.1 Former Drum Storage Area and Southern Property Line	8
	7.2.2 Former Degreasing Pit	8
	7.3 VOC Impact on Potential Receptors	9
	7.4 Quality Control/Quality Assurance	9
	7.5 Data Validation	10

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TABLE OF CONTENTS (Continued)

<u>SECTION</u>	<u>TITLE</u>	<u>PAGE</u>
8.0	CONCLUSIONS	10
	8.1 Soil Vapor Assessment	10
	8.2 Soil Assessment	11
	8.3 Groundwater Threat Assessment	11
9.0	RECOMMENDATION	11
10.0	LIMITATIONS	11
	REFERENCES	13

LIST OF TABLES

- 1 VOLATILE ORGANIC COMPOUND ANALYSES OF SOIL SAMPLES
- 2 METALS ANALYSES OF SOIL SAMPLES
- 3 CHEMICAL ANALYSES FOR SOIL VAPOR SAMPLES

LIST OF FIGURES

- 1 SITE LOCATION MAP
- 2 SITE SKETCH SHOWING SOIL BORING AND
SOIL VAPOR PROBE LOCATIONS
- 3 SITE SKETCH SHOWING PCE CONCENTRATIONS IN SOIL VAPOR AT 5
AND 10 FEET BGS
- 4 SITE SKETCH SHOWING 1,1-DCE CONCENTRATIONS IN SOIL VAPOR AT
5 AND 10 FEET BGS

LIST OF APPENDICES

- A FIELD PROCEDURES
- B LABORATORY REPORTS

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1.0 INTRODUCTION

This report presents the results of additional soil vapor sampling activities conducted at 2100 East Orangethorpe Avenue in Fullerton, California (Site - Figure 1). The activities described below were conducted in general accordance with a RFI Workplan Addendum prepared by FREY Environmental, Inc. (FREY) dated April 25, 2003. The Department of Toxic Substance Control (DTSC) requested minor revisions to the April 25, 2003 workplan addendum in a letter to LaBarron Investments dated May 16, 2003. The revisions were incorporated into the workplan addendum via a letter dated May 19, 2003 prepared by FREY and transmitted to the DTSC.

This report was first transmitted to the DTSC on July 22, 2003. The DTSC requested additional information in a letter to Mr. Eddie Fisher dated September 9, 2003. This report has been revised to provide the additional information requested by the DTSC in their September 9, 2003 letter.

2.0 BACKGROUND

2.1 FORMER FACILITY OPERATIONS

The facility was constructed in the late 1950's by the Trent Tube Company. The Trent Tube Company manufactured stainless steel tubing until 1984. The manufacturing process required the use of numerous regulated chemicals including oil, kerosene, liquid hydrogen, liquid ammonia, organic solvents, acids and pickle liquor.

Trent Tube constructed one building with approximate dimensions of 300 feet from north to south and 130 feet from east to west. The majority of the building housed the manufacturing operations for the Trent Tube Company. Offices, a laboratory and a locker room were located in the northernmost section of the building. A second building used for maintenance activities was located on the eastern portion of the Site. The maintenance building had approximate dimensions of 40 feet by 60 feet (DTSC, 2000).

2.2 CHEMICAL / CHEMICAL WASTE STORAGE AREAS

The DTSC identified five areas of the Site where chemicals and/or chemical waste were either used or stored for extended periods of time. The five areas discussed below are shown on Figure 2.

1. Drum Storage Area: Fifty-five gallon capacity, steel drums were formerly located on the south side of the manufacturing building as shown on Figure 2. Soil samples previously collected from this area reportedly contained perchloroethene (PCE), 1,1,1-trichloroethane (1,1,1-TCA), ethylbenzene and xylenes at concentrations of 1.7 parts per million (ppm), 1 .5 ppm, 1.7 ppm and 1.7 ppm, respectively (DTSC, 2000).

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2. Aboveground Waste Oil Tanks: Two, 200 gallon capacity, aboveground, steel tanks were formerly located on concrete and set within a brick berm in the approximate area shown on Figure 2. It was reported that soils were excavated from this area and transported off Site for disposal (DTSC, 2000).
3. Aboveground Pickle Liquor Tanks: Two, 2,000 gallon capacity, aboveground tanks were formerly located inside the southeast portion of the manufacturing building. Pickle liquor generally consists of hydrochloric acid which is effective in removing unwanted metallic deposits from steel. It was reported that the spent pickle liquor contained hexavalent chromium and possibly lead (DTSC, 2000).
4. Degreasing Pit: It was reported that a 10,000 gallon capacity degreasing pit was located in the central portion of the manufacturing building. The degreasing pit reportedly may have contained 1,1,1-TCA, PCE and/or trichloroethylene (TCE) (DTSC, 2000).
5. Southern Property Line: It was reported that an approximate 50 foot by 200 foot area located south of the manufacturing building was used for the aeration of soils which reportedly contained organic solvents at concentrations up to 5 ppm. It was reported that aerated soils were placed in the top two feet of soil (DTSC, 2000).

The Department of Health Services issued a certification of closure for the Site in a letter dated April 16, 1985 (DHS, 1985). No further background information was made available to FREY at the time of this document preparation (DTSC, 2000).

2.3 CURRENT SITE CONFIGURATION

The Site comprises approximately 5.2 acres of flat ground on the south side of East Orangethorpe Avenue approximately equidistant between State College Boulevard and Acacia Avenue in Fullerton, California. The Site parcel is rectangular in shape with dimensions of approximately 550 feet from north to south and 415 feet from east to west. The Site elevation is approximately 187 feet above mean sea level (Topo, 1987).

One building is currently located on Site and it is the same building as the larger building originally constructed by the Trent Tube Company. The northern most section of the Site building is currently used as office space while the majority of the building is used for recreational vehicle storage. An addition to the building was constructed on the southwest corner of the original building at an unspecified date. The addition to the building is used for recreational vehicle repair. The entire Site is paved with concrete with the exception of some small planters located along the northern building perimeter and the frontage with East Orangethorpe Avenue.

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The Site is bound by a Vista Paint facility on the west, East Orangethorpe Avenue and a BASF facility to the north, a self storage facility on the east and a thin strip (approximately 40 feet) of Vista Paint parcel and Carbon Creek on the south.

2.4 HYDROGEOLOGIC SETTING

Soils beneath the Site consist of silt and sand from below the concrete to approximately 2 feet below the ground surface (bgs). Fine to coarse grained sand is located below the silt and sand and extends to a depth of approximately 20 feet bgs (Moore & Taber, 1984). Soil lithology beneath 20 feet bgs has not been investigated.

Regionally, the Site is located on the northeastern section of the Orange County Coastal Plain, which is part of the larger Coastal Plain of Los Angeles (OCWD, 1984). The central and northern portions of the Orange County Coastal Plain consist of downfolded strata of Upper Pleistocene and older age strata, that form a broad synclinal trough. The trough includes successively permeable and impermeable strata that reach a depth of up to 20,000 feet near the Anaheim area (OCWD, 1982).

The Upper Pleistocene and older unconsolidated deposits consist predominantly of marine and lagoonal sediments that include interbedded silts and clays with occasional lenses of sand and gravel. These deposits overlie a thick sequence of Late Cretaceous to Quaternary-age semiconsolidated sedimentary rocks and basement units (OCWD, 1984). The Upper Pleistocene and older formations are overlain by recent alluvium, derived from the surrounding hills and the Santa Ana River. Recent alluvial deposits attain a maximum thickness of approximately 300 feet in the Site area, and consist of sands with interbedded gravels, silts and clays (OCWD, 1984).

The Site is located in the Main Santa Ana Pressure Groundwater Sub-basin, within the Lower Santa Ana Watershed (RWQCB, 1984). The Site area is located within a pressure zone where semi-confined to confined water conditions may exist. Groundwater is estimated to flow toward the west-southwest in the Site Vicinity (OCWD, 1984). First groundwater is estimated to be located at approximately 80 feet bgs (DTSC, 2000).

2.5 GROUNDWATER SUPPLY WELLS

The City of Fullerton operates three groundwater supply wells within one mile of the Site. The nearest groundwater supply well (labeled Kimberly Well #2) is located south of Kimberly Avenue and east of Acacia Avenue approximately 1,500 feet to the north-northwest of the Site. The two other groundwater supply wells (labeled #1A and #13) are also shown on Figure 1 (Wise, 2003).

The City of Anaheim operates one groundwater supply well (labeled #A-26) within one mile of the Site (Wilson, 2003). Groundwater supply wells within one mile of the Site are shown on Figure 1.

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2.6 SOIL AND SOIL VAPOR ASSESSMENT

On October 22, 2002, FREY drilled and sampled twenty (20) soil borings and advanced and sampled nine (9) soil vapor probes to assess the presence of volatile organic compounds (VOCs) and selected metals in the former chemical and chemical waste storage areas listed in Section 2.2.

2.6.1 Soil Sampling

Soil borings B1 through B4, drilled around the former degreasing pit, and borings B10 through B17, drilled in the former chemical storage area located between the southern building wall and the southern property line, were drilled to final depths of 10 feet bgs.

Soil borings B5 through B9 and B18 through B20 were drilled to final depths of between 1 and 3 feet bgs. Soil borings B5, B6 and B7 were drilled in the location of the former process and hydrochloric acid treatment tanks, borings B8 and B9 were drilled in the former location of two aboveground oil tanks and borings B18, B19 and B20 were drilled for purpose of background soil sample collection.

VOCs were not detected above the laboratory detection limits of 5 micrograms per kilogram (ug/kg) in soil samples collected from borings B1 through B4 or in the background samples collected from borings B18 through B20. Total recoverable petroleum hydrocarbons (TRPH) were either not detected, or were detected in low concentrations (less than 100 mg/kg), in soil samples collected from borings B1 through B4, B8, B9 and B18 through B20.

Concentrations of selected metals were detected but at concentrations well below the Environmental Protection Agency's (EPA) Preliminary Remediation Goal (PRG) for Industrial Soils for each respective metal. Soil sample data has been summarized in Tables 1 and 2.

2.6.2 Soil Vapor Sampling

One soil vapor probe (B1) was installed and sampled adjacent to the former degreasing pit. Soil vapor samples were collected from B1 at depths of 10 and 20 feet bgs. Soil vapor probes SV1 through SV4 and SV5 through SV8 were installed to depths of 5 feet bgs in the former chemical storage area and along the southern property line.

Relatively low concentrations of chlorinated VOCs were detected in soil vapor samples collected as part of this investigation with the exception of SV8. Chlorinated VOCs were not detected in soil vapor sample SV8.

PCE was the chlorinated VOC detected in the greatest concentration (130 ug/L) and detected in the greatest number of soil vapor samples (8 out of 9 soil vapor samples). Concentrations of chlorinated VOCs in general decreased with depth in soil vapor samples collected from B1.

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Concentrations of 1,1-DCE decreased from 80 ug/L at 10 feet bgs to 17 ug/L at 20 feet bgs. Concentrations of 1,1,1-TCA decreased from 86 ug/L at 10 feet bgs to 24 ug/L at 20 feet bgs.

Soil vapor sample data has been summarized in Table 3.

3.0 OBJECTIVE

The objective of the work described below was to assess the lateral and vertical extent of VOCs in soil vapor beneath the Site.

4.0 SCOPE OF WORK

The scope of work, designed to provide the information needed to meet the objectives of the investigation, was as follows:

- Implement a site-specific health and safety plan;
- Advance 12 soil vapor probes to depths between 5 and 40 feet bgs;
- Collect soil vapor samples at depths of 5, 10, 20 or 40 feet bgs;
- Analyze selected soil vapor samples for chemical constituents;
- Evaluate data and prepare a report discussing field activities conducted as part of this investigation.

A more detailed description of the field investigation and laboratory testing program is provided in Section 5.0.

5.0 CURRENT INVESTIGATION

FREY marked the proposed soil vapor sampling locations 72 hours prior to drilling activities and obtained an underground service alert number prior to the conduct of any soil vapor sampling activities.

On the morning of June 11, 2003, FREY held a health and safety meeting on Site prior to the conduct of any field activities. The health and safety meeting was attended by members of the DTSC, FREY, the drilling contractor and the mobile laboratory chemist. The DTSC approved health and safety plan was discussed and Site specific concerns were highlighted by FREY during the health and safety meeting.

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5.1 SOIL VAPOR SAMPLING

5.1.1 Soil Vapor Probe Locations and Sample Depths

Soil vapor probes SV9 through SV20 were advanced in locations mutually agreed upon by personnel from FREY and the DTSC on June 11, 2003. Soil vapor probe locations are shown on Figure 2. A one-inch diameter hole was drilled through the concrete in each proposed vapor probe location prior to probe advancement operations.

Soil vapor samples were collected at depths of 5-feet bgs from soil vapor probes SV9 through SV13 using the protocol described in Section 5.1.2. Soil vapor probes SV9 through SV13 were advanced in the locations shown to laterally assess concentrations of VOCs previously detected in soil vapor samples SV1 through SV7.

Soil vapor samples were collected at depths of 10, 20 and 40 feet bgs from soil vapor probes SV14 and SV15 using the protocol described in Section 5.1.2. Soil vapor probes SV14 and SV15 were advanced in the locations shown to vertically assess concentrations of VOCs previously detected in soil vapor samples SV1 and SV3, respectively.

Soil vapor samples were collected at a depth of 40 feet bgs from soil vapor probe SV16 using the protocol described in Section 5.1.2. Soil vapor probe SV16 was advanced in the location shown to vertically assess concentrations of VOCs previously detected in soil vapor samples collected from B1.

Soil vapor samples were collected at depths of 10, 20 and 40 feet bgs from soil vapor probes SV17 through SV20 using the protocol described in Section 5.1.2. Soil vapor probes SV17 through SV20 were advanced in the locations shown to laterally and vertically assess concentrations of VOCs previously detected in the soil vapor samples collected from B1.

5.1.2 Soil Vapor Sample Collection Procedures

Soil vapor samples were collected using a Post Run Tubing System which is described in greater detail in the field procedures section in Appendix A. Each soil vapor probe was purged of approximately 3 probe volumes prior to sample collection. The probe volume of 0.005 cubic feet was calculated by multiplying the 2-inch probe hole diameter by the retracted probe height of approximately 3-inches. Soil vapor was purged into a 1-liter teflar bag until it was approximately one half full which equates to approximately 0.015 cubic feet or 3 probe volumes.

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The sample tubing was replaced between the purging of the probe and the sample collection. Soil vapor samples were collected in laboratory supplied 1-liter teflon bags with a peristaltic pump. Soil vapor samples were labeled with the job number, time of sample collection, date, soil vapor probe number and depth of sample. Soil vapor samples were delivered to the on-Site mobile laboratory immediately after sample collection.

5.2 LABORATORY ANALYSES

Soil vapor samples collected from soil vapor probes SV9 through SV20 were analyzed for VOCs and fuel oxygenates in accordance with EPA Method No. 8260B. Soil vapor samples were analyzed in an on-Site mobile laboratory provided by Baseline On-Site Analysis, a licensed hazardous waste testing laboratory based in Huntington Beach, California.

6.0 RESULTS OF THE INVESTIGATION

Soil vapor samples collected from vapor probes SV9 through SV20 contained a maximum of 6 analytes according to EPA Method No. 8260B. The 6 analytes were cis 1,2-dichloroethene (cis 1,2-DCE), TCE, PCE, 1,1-DCE, 1,1-DCA, and 1,1,1-TCA.

PCE, 1,1-DCE and 1,1,1-TCA were the VOC analytes detected in the greatest concentrations in soil vapor samples collected from soil vapor probes SV9 through SV20. The greatest concentrations of PCE, 1,1-DCE and 1,1,1-TCA were 69 ug/L (SV14-10), 70 ug/L (SV12-5) and 80 ug/L (SV10-5), respectively. Figures 3 and 4 present site sketches of PCE and 1,1-DCE concentrations at 5 and 10 feet bgs.

Soil vapor sample results have been summarized in Table 3. Laboratory and quality assurance/quality control reports appear in Appendix B.

7.0 DISCUSSION OF RESULTS

7.1 LATERAL EXTENT OF VOCs

The lateral extent of VOCs has been adequately assessed as discussed below. Based on the data presented in Sections 2.6 and 6.0, the former drum storage area, southern property line area and the former degreasing pit are the three areas which contain concentrations of VOCs in soil gas. The former drum storage area and the southern property line area can be discussed as one area which encompasses the area south of the building and north of the southern property line.

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7.1.1 Former Drum Storage Area and Southern Property Line

Soil vapor probes SV9, SV10, SV11, SV12 and SV13 were advanced to depths of 5 feet bgs in locations which encircled the former drum storage area and southern property line area. Soil vapor samples were collected at five feet bgs.

Soil vapor samples collected from probes SV9, SV10, SV11, SV12 and SV13 contained relatively low concentrations of cis 1,2-DCE (non-detect to 11 ug/L), TCE (non-detect to 26 ug/L), PCE (32 ug/L to 64 ug/L), 1,1-DCE (19 ug/L to 70 ug/L), 1,1-DCA (non-detect to 11 ug/L) and 1,1,1-TCA (37 ug/L to 80 ug/L).

7.1.2 Former Degreasing Pit

Soil vapor probes SV17, SV18, SV19, and SV20 were advanced to depths of 40 feet bgs in locations which encircled the former degreasing pit.

Soil vapor samples collected from soil vapor probes SV17, SV18, SV19 and SV20 contained slightly lower concentrations of cis 1,2-DCE (non-detect to 6.3 ug/L), TCE (non-detect to 13 ug/L), PCE (non-detect to 41 ug/L), 1,1-DCE (non-detect to 66 ug/L), 1,1-DCA (non-detect to 8.3 ug/L) and 1,1,1-TCA (non detect to 69 ug/L) than did soil vapor samples collected from probes SV9, SV10, SV11, SV12 and SV13.

7.2 VERTICAL EXTENT OF VOCS

7.2.1 Former Drum Storage Area and Southern Property Line

Soil vapor samples were collected from depths of 10, 20 and 30 feet bgs from vapor probes SV14 and SV15. The greatest concentrations of VOCs were detected in the soil vapor samples collected from 10 feet bgs. Concentrations of VOCs decreased significantly from the soil gas samples collected from 10 feet bgs to 30 feet bgs. The soil vapor sample collected from 30 feet bgs from SV15 did not contain VOCs. Soil vapor sample SV14-30 contained only PCE, 1,1-DCE and 1,1,1-TCA at concentrations of 6.8 ug/L, 5.4 ug/L and 7.8 ug/L, respectively.

7.2.2 Former Degreasing Pit

Soil vapor probe SV16 was advanced in the same location as previously sampled soil vapor probe B1. Soil vapor samples were collected from probe B1 from depths of 10 and 20 feet bgs and from a depth of 40 feet bgs from SV16. Soil vapor samples were collected from depths of 10, 20 and 40 feet bgs from soil vapor probes SV17, SV18, SV19 and SV20.

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Concentrations of VOCs were greatest in the soil vapor samples collected from depths of 10 feet bgs and decreased dramatically with depth. Soil vapor samples collected from 40 feet bgs from probes SV16, SV17, SV18, SV19 and SV20 did not contain detectable concentrations of VOCs.

7.3 VOC IMPACT ON POTENTIAL SENSITIVE RECEPTORS

A search was conducted to identify sensitive receptors located within 1/4-mile of the Site. Sensitive receptors include, but are not limited to schools, day car centers, hospitals, nursing homes, residential homes, and groundwater supply wells.

FREY conducted a search for the sensitive receptors listed above using a Yahoo search engine. None of the sensitive receptors listed above are present within 1/4 mile of the Site. As previously mentioned, the nearest groundwater supply well to the Site is located approximately 1,500 feet to the north/northwest.

Carbon Creek is located approximately feet 50 south of the Site. Carbon Creek appears to be an ephemeral stream. FREY has observed little or no standing water in the Creek during recent Site visits. It is possible that VOCs in soil vapor could leach out of the creek embankment. However, the soil vapor would be immediately diluted by ambient air resulting in a negligible impact on habitat in the creek.

Consequently, there is minimal likelihood that potential sensitive receptors could be impacted by the presence of VOCs in soil gas detected beneath the Site.

7.4 QUALITY CONTROL/QUALITY ASSURANCE

To check sampling and analytical precision, the quality assurance and quality control (QA/QC) program requires the collection and analysis of duplicate vapor samples. Duplicate samples should be collected at a frequency of 10 percent of all field samples. In addition, duplicate vapor samples should be collected from locations where detectable concentrations of target compound are present. The sample results, the sample duplicate result, and the relative percent difference between those results are reported in the final laboratory report.

To assure that the sampling equipment and analytical systems being used are free of contamination, blank samples are collected and analyzed. An *equipment blank* must be collected from vapor sampling apparatus. Using air that is free of contamination, the equipment vapor blank is collected in the same way that the field samples are collected. Similarly, an analytical *method blank* must be analyzed to assure that the laboratory reagents and analytical instruments (i.e., syringes, purge vessels, etc.) are free of contamination. Method blanks are analyzed for vapor, soil, and water analyses. Blank samples should be collected at a frequency of 1 blank (equipment and method) for every 20 field samples. The sample results of both the equipment and method blanks are presented in the final laboratory report.

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For soil and water samples, laboratory control and matrix spikes are performed by spiking blanks or samples, respectively, with a spiking solution, which contains some or all of the target analytes. These analyses are used to measure the accuracy (percent recovery) and precision (relative percent difference) of the methods. Matrix spike analyses are performed at a rate of one out of twenty samples analyzed and apply to soil and water analyses. The results of the matrix spike analyses are presented in the final laboratory report.

7.5 DATA VALIDATION

Data validation for the soil vapor samples was achieved through the collection and analysis of duplicate samples and blanks for vapor samples and by the analysis of matrix spike samples for soil and water analyses. All validation results via these parameters are shown in the final laboratory results.

8.0 CONCLUSIONS

The following conclusions have been drawn based on data collected during this investigation and previous investigations:

8.1 SOIL VAPOR ASSESSMENT

- The vertical extent of VOCs in soil vapor has been adequately assessed based upon data collected during the two subsurface investigations. VOCs in soil vapor extend to maximum depths of 30 feet bgs. Soil vapor samples collected from 40 feet bgs did not contain concentrations of VOCs. The depth to groundwater is approximately 80 feet bgs resulting in a minimum 40 foot 'clean zone' between VOCs present in soil vapor beneath the Site and first encountered groundwater.

PCE was the VOC analyte in soil vapor detected in the greatest concentrations (130 ug/L in SV2 and 96 ug/L in SV3). Soil vapor probes SV14 and SV15, advanced adjacent to SV2 and SV3, were sampled at depths of 10, 20 and 30 feet bgs. Concentrations of VOCs, where detected, were slightly above the detection limits in the 30 foot vapor sample collected from SV14. Concentrations decreased to non-detect levels in the 30 foot vapor sample collected from SV15.

- The lateral extent of VOCs in soil vapor has been adequately assessed based upon data collected during the two subsurface investigations. PCE was detected in the greatest concentration (130 ug/L in SV2-5 and 96 ug/L in SV3-5). As shown on Figure 3, PCE concentrations decrease to 43 ug/L (SV9) to the west, 32 ug/L (SV13) to the south, 48 ug/L (SV12) to the east, and 36 ug/L (SV20) to the north of SV2-5 and SV3-5.

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8.2 SOIL ASSESSMENT

- VOCs were not detected above the laboratory detection limits of 5 ug/kg in soil samples collected from borings B1 through B4 or in the background samples collected from B18 through B20.
- Selected metals were detected in soils sampled during the subsurface investigation conducted in October of 2002 but at concentrations below the EPA's PRG for Industrial Soils.

8.3 GROUNDWATER THREAT ASSESSMENT

- The DTSC performed a screening level human health evaluation for the VOCs and metals detected during the initial investigation in October of 2002. The DTSC concluded that "The results indicate that the risks and hazards posed by the chemicals detected at this former facility are, for the most part, below target levels of concern" (DTSC, 2003).
- The nearest groundwater supply well is located 1,500 feet north-northwest of the Site. Groundwater is estimated to flow toward the west-southwest which places the Site in the hydrogeologic down-gradient or cross-gradient direction from the nearest groundwater supply well.
- The Site is entirely paved with concrete which minimizes the occurrence of surface water infiltration. Vapor concentrations in the vicinity of the former degreasing pit and concentrations of VOCs detected in soil vapor probes SV1, SV2, SV10, SV11 and SV14 are located inside the Site building virtually eliminating the possibility of surface water infiltration.

9.0 RECOMMENDATION

FREY recommends that no further action be required for this Site. It has been clearly demonstrated that the low concentrations of VOCs where present beneath the Site, do not present a threat to human health or groundwater beneath the Site.

10.0 LIMITATIONS

The judgements described in this report are professional opinions based solely within the limits of the scope of work authorized, and pertain to conditions judged to be present or applicable at the time the work was performed. Future conditions may differ from those described herein, and this report is not intended for future evaluations of this Site unless an update is conducted by a consultant familiar with environmental assessments.

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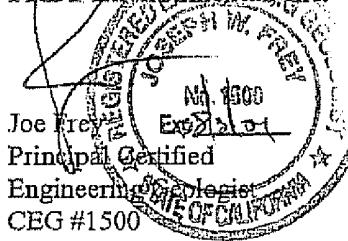
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Site conditions may change with time as the result of natural alterations or man-made changes on this or adjacent properties. Future environmental investigations conducted at the Site may reveal Site conditions not indicated in the data reviewed by FREY Environmental, Inc. Additionally, changes in standards or regulations applicable to the Site may occur. The findings of this report may be partially or wholly invalidated by changes of which FREY Environmental, Inc. is not aware or has not had the opportunity to evaluate.

Environmental assessments provide an additional source on information regarding the environmental conditions of a particular property or facility. The report is a professional opinion and judgement to the Client, dependent upon FREY's knowledge and information obtained during the course of performance of the services.

Sincerely,

FREY Environmental, Inc.



Joe Frey
Principal Certified
Engineering Geologist
CEG #1500



Evan Privett
Senior Project Geologist

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OCVOCEF 000121

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AA 21937

REFERENCES

- DHS (Department of Health Services), 1985, Certification of Closure letter addressed to Robert M. Phillips, Trent Tube Division dated April 16, 1985.
- DTSC (Department of Toxic Substances), 2000; *RCRA Facility Assessment for Trent Tube Division, Crucible Materials Corporation, 2100 East Orangethorpe Avenue, Fullerton, California 92634*; dated May 2000.
- _____, 2003; *Soil and Soil Vapor Assessment, LaBarron Investments, Fullerton CA*; memorandum prepared by Kimiko Klein dated February 10, 2003.
- EPA (Environmental Protection Agency), Preliminary Remediation Goals dated November 1, 2000
- Moore & Taber, 1984; *Foundation Investigation, Commercial Property, 2100 Orangethorpe Avenue, Fullerton, California*, dated August 16, 1984.
- OCWD (Orange County Water District), 1982, Talbert Barrier Status Report, July 1979-June 1982, dated November 1982.
- _____, 1984, Groundwater Management, Irvine area, Orange County, California.
- RWQCB (Regional Water Quality Control Board - Santa Ana Region), 1984, Water Quality Control Plan, Santa Ana River Basin.
- USGS (United States Geological Survey), 1966, 7.5-minute topographic quadrangle of Anaheim, California, photorevised 1988.
- Wise, Richard, , City of Anaheim Public Utilities Department personnel communication on October 7, 2003.
- Wise, Elaine, Fullerton Water Engineering Department, personnel communication on October 6, 2003.

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AA 21938

Tables

OCVOCEF 000123

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AA 21939

TABLES

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11869-20

AA 21940

AA 21941

OCVOCEF 000125

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

TABLE 1
VOLATILE ORGANIC COMPOUND ANALYSES OF SOIL SAMPLES

LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

(results in micrograms per kilogram)

SAMPLE NUMBER	DEPTH OF SAMPLE	SAMPLE LOCATION	DATE SAMPLED	TRPH	cis 1,2-DCE	TCE	PCB	1,1-DCE	1,1-DCA	1,1,1-TCA
B1-2	2	North Side of Degreasing Pit	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B1-10	10		10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B1-20	20		10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B2-1	1	East Side of Degreasing Pit	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B2-10	10		10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B3-1	1	South Side of Degreasing Pit	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B3-10	10		10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B4-1	1	West Side of Degreasing Pit	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B4-10	10		10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B8-2	2	Former AboveGround Waste Oil Tank	10/22/02	ND<10,000	NA	NA	NA	NA	NA	NA
B9-2	2	Former AboveGround Waste Oil Tank	10/22/02	59,000	NA	NA	NA	NA	NA	NA
B18-1	3	Background Sample Northwestern Portion of Site	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

TABLE 1
VOLATILE ORGANIC COMPOUND ANALYSES OF SOIL SAMPLES

LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

(results in micrograms per kilogram)

SAMPLE NUMBER	DEPTH OF SAMPLE	SAMPLE LOCATION	DATE SAMPLED	TRPH	cis 1,2-DCE	TCE	PCE	1,1-DCE	1,1-DCA	1,1,1-TCA
B19-1	3	Background Sample Northeastern Portion of Site	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
B20-1	3	Background Sample Southeastern Portion of Site	10/22/02	ND<10,000	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Notes										
1 TRPH = Total recoverable petroleum hydrocarbons analyzed in general accordance with EPA Method No. 418.1 2 Soil samples analyzed for EPA 8260B full list including fuel oxygenates. 3 NA = Not analyzed for listed constituent										

OCVOCEF 000126

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Table 1 - Page 2

11869-22

AA 21942

TABLE 2
METALS ANALYSES OF SOIL SAMPLES

LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

(results in milligrams per kilogram)

SAMPLE NUMBER	DEPTH OF SAMPLE	SAMPLE LOCATION	DATE SAMPLED	TOTAL CHROMIUM	HEXAVALENT CHROMIUM	PENTAVALENT CHROMIUM	TOTAL LEAD	NICKEL	pH
B1-2	2	North Side of Degreasing Pit	10/22/02	ND<5.0	0.13	ND<0.1	2.23	11.5	NA
B1-10	10		10/22/02	ND<5.0			0.81	2.02	NA
B2-1	1	East Side of Degreasing Pit	10/22/02	ND<5.0	0.24	ND<0.1	1.12	4.13	NA
B2-10	10		10/22/02	ND<5.0			0.95	3.81	NA
B3-1	1	South Side of Degreasing Pit	10/22/02	ND<5.0	ND<0.1	ND<0.1	1.38	4.66	NA
B3-10	10		10/22/02	ND<5.0			0.76	3.02	NA
B4-1	1	West Side of Degreasing Pit	10/22/02	ND<5.0	ND<0.1	ND<0.1	1.05	4.35	NA
B4-10	10		10/22/02	ND<5.0			1.01	3.53	NA
B5-1	1	Northwest Portion of Former Process Tanks	10/22/02	ND<5.0	0.32		3.00	2.2	8.97
B6-1	1	Southwest Portion of Former Process Tanks	10/22/02	ND<5.0	0.17		2.40	.19	8.68
B7-1	1	Eastern Portion of Former Process Tanks	10/22/02	ND<5.0	1.15		9.51	.9	8.47
B8-2	2	Former AboveGround Waste Oil Tank	10/22/02	11.3	ND<0.1	ND<0.1	3.21	.6	NA
B9-2	2	Former AboveGround Waste Oil Tank	10/22/02	11.0	ND<0.1	ND<0.1	4.78	5	NA
B10-1	1	Former Acid Storage Area	10/22/02	10.4	ND	ND	2.61	1	NA
B10-5	5		10/22/02	1.81	ND	ND	0.60	1	NA
B10-10	10		10/22/02	3.03	ND	ND	0.74	1	NA
B11-1	1	Former Kerosene Storage Area	10/22/02	17.2	ND	ND	9.71	1	NA
B11-5	5		10/22/02	2.07	ND	ND	0.73	1	NA
B11-10	10		10/22/02	2.88	ND	ND	0.65	1	NA
B12-1	1	Former Drum Storage Area	10/22/02	26.6	ND	ND	8.52	1	NA
B12-5	5		10/22/02	4.00	ND	ND	0.84	1	NA
B12-10	10		10/22/02	4.26	ND	ND	1.00	1	NA

TABLE 2
METALS ANALYSES OF SOIL SAMPLES

LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

(results in milligrams per kilogram)

SAMPLE NUMBER	DEPTH OF SAMPLE	SAMPLE LOCATION	DATE SAMPLED	TOTAL CHROMIUM	HEXAVALENT CHROMIUM	TOTAL LEAD	NICKEL	pH
B13-1	1	Former Drum Storage Area	10/22/02	49.9	NA	25.7	51.6	NA
B13-5	5		10/22/02	5.90	NA	0.90	6.03	NA
B13-10	10		10/22/02	9.81	NA	0.57	5.63	NA
B14-1	1	Southeast Corner of Site	10/22/02	57.5	NA	5.19	71.2	NA
B14-5	5		10/22/02	4.61	NA	1.16	5.30	NA
B14-10	10		10/22/02	2.81	NA	0.57	2.78	NA
B15-1	1	Southern Property Line	10/22/02	381	NA	17.3	67.4	NA
B15-5	5		10/22/02	4.44	NA	0.62	2.87	NA
B15-10	10		10/22/02	3.95	NA	1.24	4.61	NA
B16-1	1	Southern Property Line	10/22/02	25.4	NA	7.52	19.1	NA
B16-5	5		10/22/02	10.2	NA	2.45	11.0	NA
B16-10	10		10/22/02	3.68	NA	1.01	3.87	NA
B17-1	1	Southern Property Line	10/22/02	7.14	NA	3.57	8.93	NA
B17-5	5		10/22/02	4.18	NA	0.98	4.53	NA
B17-10	10		10/22/02	2.51	NA	1.04	2.41	NA
B18-3	3	Background Sample Northwestern Portion of Site	10/22/02	10.8	0.20	7.76	16.4	8.56
B19-3	3	Background Sample Northeastern Portion of Site	10/22/02	7.85	0.17	1.97	7.95	9.04
B20-3	3	Background Sample Southeastern Portion of Site	10/22/02	7.16	0.16	2.25	8.78	8.84
EPA PRG (Industrial Soils)				450	64	750	41,000	
Notes								
1	TRPH = Total recoverable petroleum hydrocarbons analyzed in general accordance with EPA Method No. 418.1							
2	Soil samples analyzed for EPA 8260B full list including fuel oxygenates.							
3	NA = Not analyzed for listed constituent							

AA 21945

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TABLE 3
CHEMICAL ANALYSES OF SOIL VAPOR SAMPLES

LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

(results in micrograms per liter)

SAMPLE NUMBER	SAMPLE DEPTH (feet bgs)	SAMPLE LOCATION	DATE SAMPLED	cis-1,2-DCE	TCE	PCE	1,1-DCE	1,1-DCA	1,1,1-TCA	1,1,1,2-PCA
B1-10	10	North Side of Former Degreasing Pit	10/22/02	5.5	8.6	28	80	9.0	86	ND<1.0
B1-20	20		10/22/02	7.7	9.9	25	17	5.2	24	ND<1.0
SV1-5	5	Former Waste Storage Area	10/22/02	16	38	74	8.7	9.5	76	ND<1.0
SV2-5	5	Former Waste Storage Area	10/22/02	1.3	5.3	130	ND<1.0	ND<1.0	ND<1.0	ND<1.0
SV3-5	5	Former Waste Storage Area	10/22/02	7.2	22	96	16	5.1	54	ND<1.0
SV4-5	5	Former Waste Storage Area	10/22/02	5.1	15	47	23	3.4	39	ND<1.0
SV5-5	5	Southern Property Line	10/22/02	1.7	7.0	37	12	ND<1.0	ND<1.0	ND<1.0
SV6-5	5	Southern Property Line	10/22/02	5.5	13	63	5.2	4.3	ND<1.0	56
SV7-5	5	Southern Property Line	10/22/02	3.9	5.5	43	ND<1.0	ND<1.0	ND<1.0	ND<1.0
SV8-5	5	Southern Property Line	10/22/02	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0	ND<1.0
SV9-5	5	Southwestern Corner of Site	06/11/03	ND<5.0	12	43	25	ND<5.0	41	ND<5.0
SV9-5 Dup	5	Duplicate sample	06/11/03	ND<5.0	11	40	23	ND<5.0	37	ND<5.0
SV10-5	5	Approx. 40 feet north of SV1/B13	06/11/03	ND<5.0	18	64	59	11	80	ND<5.0
SV11-5	5	Approx. 40 feet north of SV3/B11	06/11/03	11	26	35	49	5.2	64	ND<5.0
SV12-5	5	Approx. 40 feet west of SV4/B10	06/11/03	5.4	12	48	70	6.1	75	ND<5.0
SV13-5	5	Approx. 40 feet south of SV6/B16	06/11/03	ND<5.0	ND<5.0	32	19	ND<5.0	46	ND<5.0
SV14-10	10	Adjacent to SV1/B13	06/11/03	16	43	69	27	1.5	45	ND<5.0
SV14-20	20	Adjacent to SV1/B13	06/11/03	9.6	18	35	24	5.4	39	ND<5.0
SV14-30	30	Adjacent to SV1/B13	06/11/03	ND<5.0	ND<5.0	6.8	5.4	ND<5.0	7.8	ND<5.0

AA 21946

OCVOCEF 000130

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Table 3 - Page 2

TABLE 3
CHEMICAL ANALYSES OF SOIL VAPOR SAMPLES

LABARRON INVESTMENTS
2100 EAST ORANGETHORPE AVENUE
FULLERTON, CALIFORNIA

(results in micrograms per liter)

SAMPLE NUMBER	SAMPLE DEPTH (feet bgs)	SAMPLE LOCATION	DATE SAMPLED	cis-1,2-DCE	TCE	PCE	1,1-DCE	1,1-DCA	1,1,1-TCA	1,1,1,2-PCA
SV15-10	10	Adjacent to SV3/B11	06/11/03	ND<5.0	11	28	41	ND<5.0	78	ND<5.0
SV15-20	20	Adjacent to SV3/B11	06/11/03	ND<5.0	ND<5.0	10	14	ND<5.0	45	ND<5.0
SV15-30	30	Adjacent to SV3/B11	06/11/03	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
SV16-40	40	Adjacent to B1	06/11/03	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
SV17-10	10	Approx. 40 feet northwest of B1/SV16	06/11/03	5.7	6.0	14	36	ND<5.0	46	ND<5.0
SV17-20	20	Approx. 40 feet northwest of B1/SV16	06/11/03	6.3	7.4	18	42	ND<5.0	65	ND<5.0
SV17-40	40	Approx. 40 feet northwest of B1/SV16	06/11/03	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
SV18-10	10	Approx. 15 feet west of B4	06/11/03	ND<5.0	5.5	21	40	ND<5.0	35	ND<5.0
SV18-20	20	Approx. 15 feet west of B4	06/11/03	ND<5.0	7.4	22	59	8.3	49	ND<5.0
SV18-40	40	Approx. 15 feet west of B4	06/11/03	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
SV19-10	10	Approx. 30 feet west of B2	06/11/03	6.2	8.0	41	48	ND<5.0	29	ND<5.0
SV19-10 Dup	10	Approx. 30 feet west of B2	06/11/03	6.1	7.7	38	46	ND<5.0	28	ND<5.0
SV19-20	20	Approx. 30 feet west of B2	06/11/03	ND<5.0	5.2	8.8	25	ND<5.0	17	ND<5.0
SV19-40	40	Approx. 30 feet west of B2	06/11/03	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
SV20-10	10	Approx. 20 feet south of B3	06/11/03	ND<5.0	13	36	66	7.2	69	ND<5.0
SV20-20	20	Approx. 20 feet south of B3	06/11/03	ND<5.0	ND<5.0	14	21	ND<5.0	48	ND<5.0
SV20-40	40	Approx. 20 feet south of B3	06/11/03	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

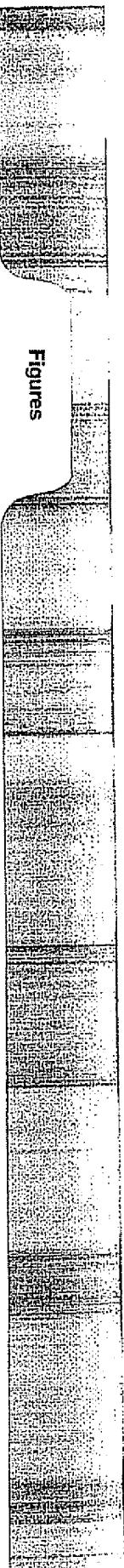
Notes

1 Soil vapor samples were analyzed in general accordance with EPA Method No. 8260B for the full list of compounds.
Only detected compounds have been listed in this table.

2 ND<5.0 - Chemical constituent not present above the stated detection limit.

11869-26

Figures



OCVOCEF 000131

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11869-27

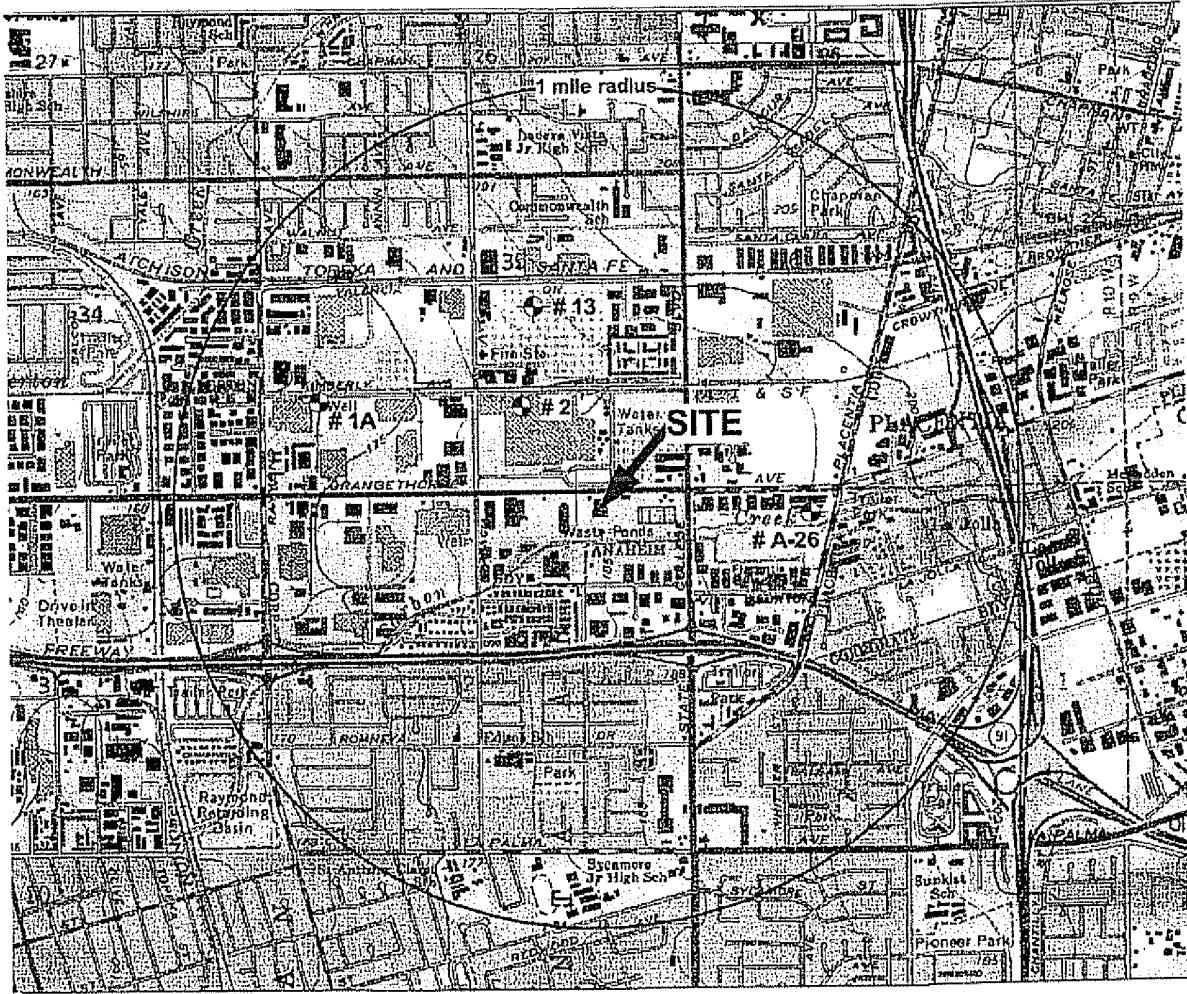
FIGURES

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AA 21948



EXPLANATION

- # 1A Groundwater Supply Well and number



NORTH

0 1/2 1
SCALE IN MILES

FORMER TRENT TUBE FULLERTON
2100 EAST ORANGETHORPE
FULLERTON, CALIFORNIA

Client: LABARRON INVESTMENTS

Project No.: 420-01

FREY ENVIRONMENTAL, INC.

NOTE:

- 1) All locations and dimensions are approximate
- 2) Base map from USGS 7.5 minute California topographic quadrangle, printed from Topo.
- 3) Fullerton well locations from City of Fullerton Water Department.
- 4) Anaheim well locations from Anaheim Public Utilities Department.

SITE LOCATION MAP

Date: OCTOBER 2003

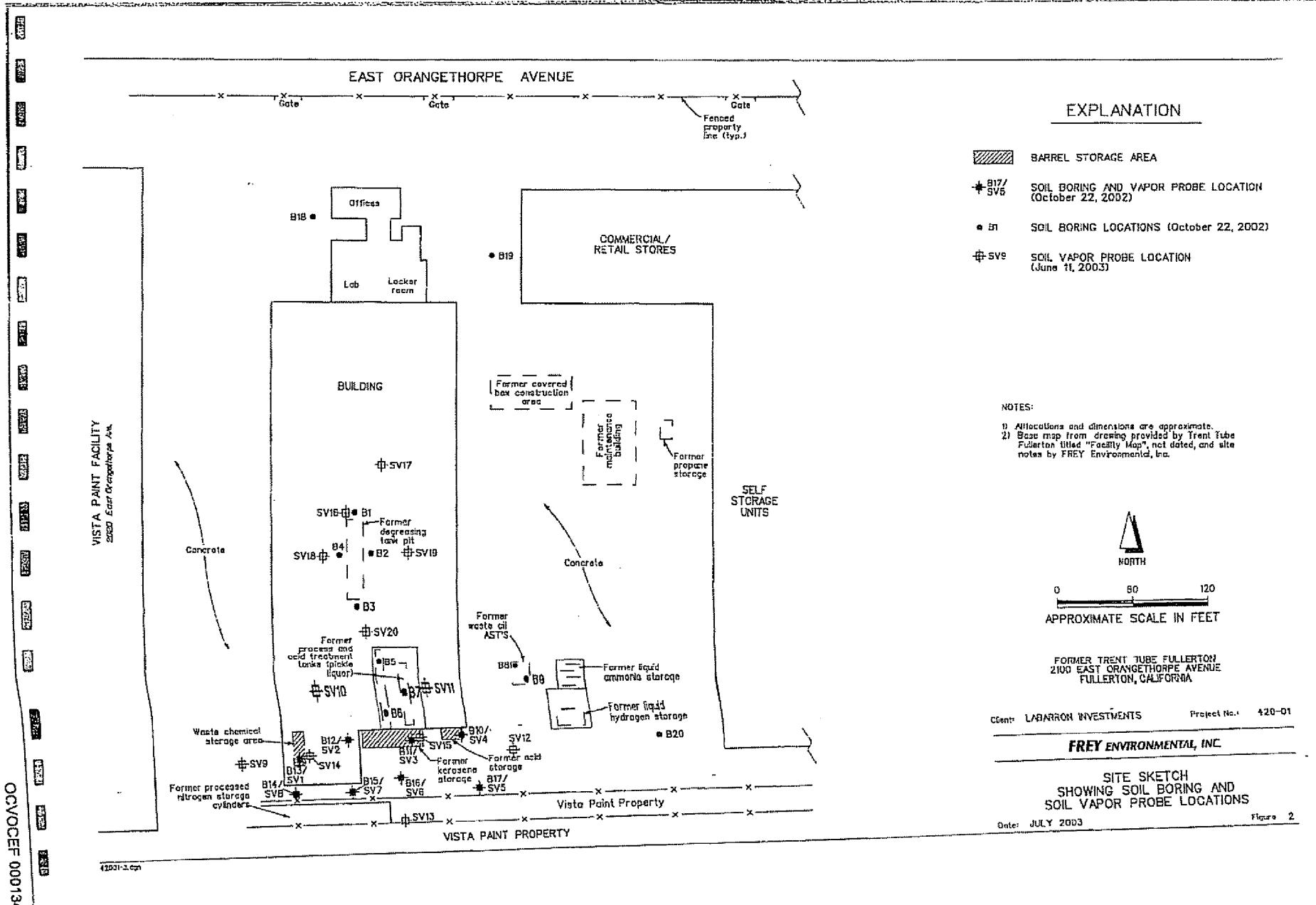
Figure: 1

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11869-29

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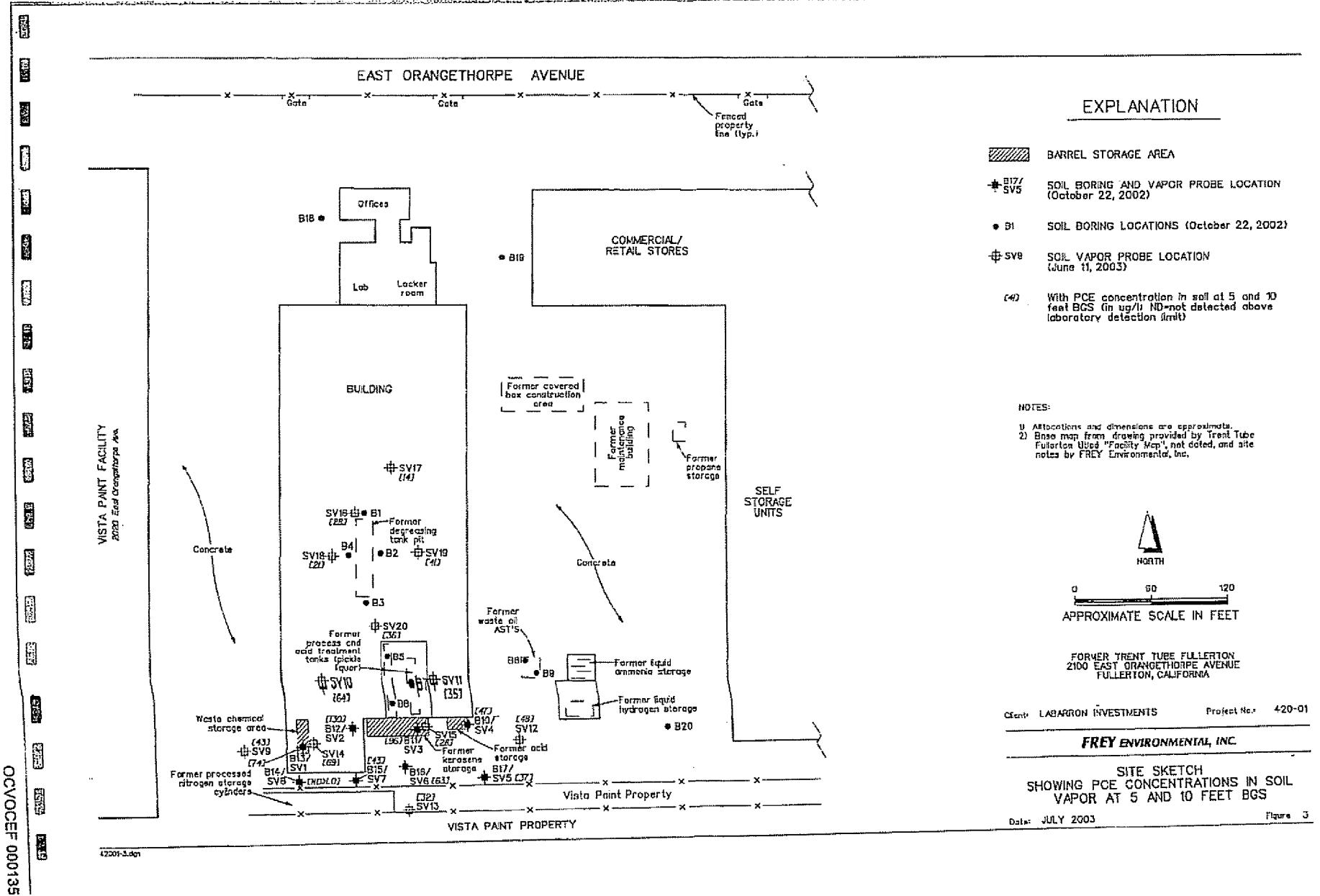
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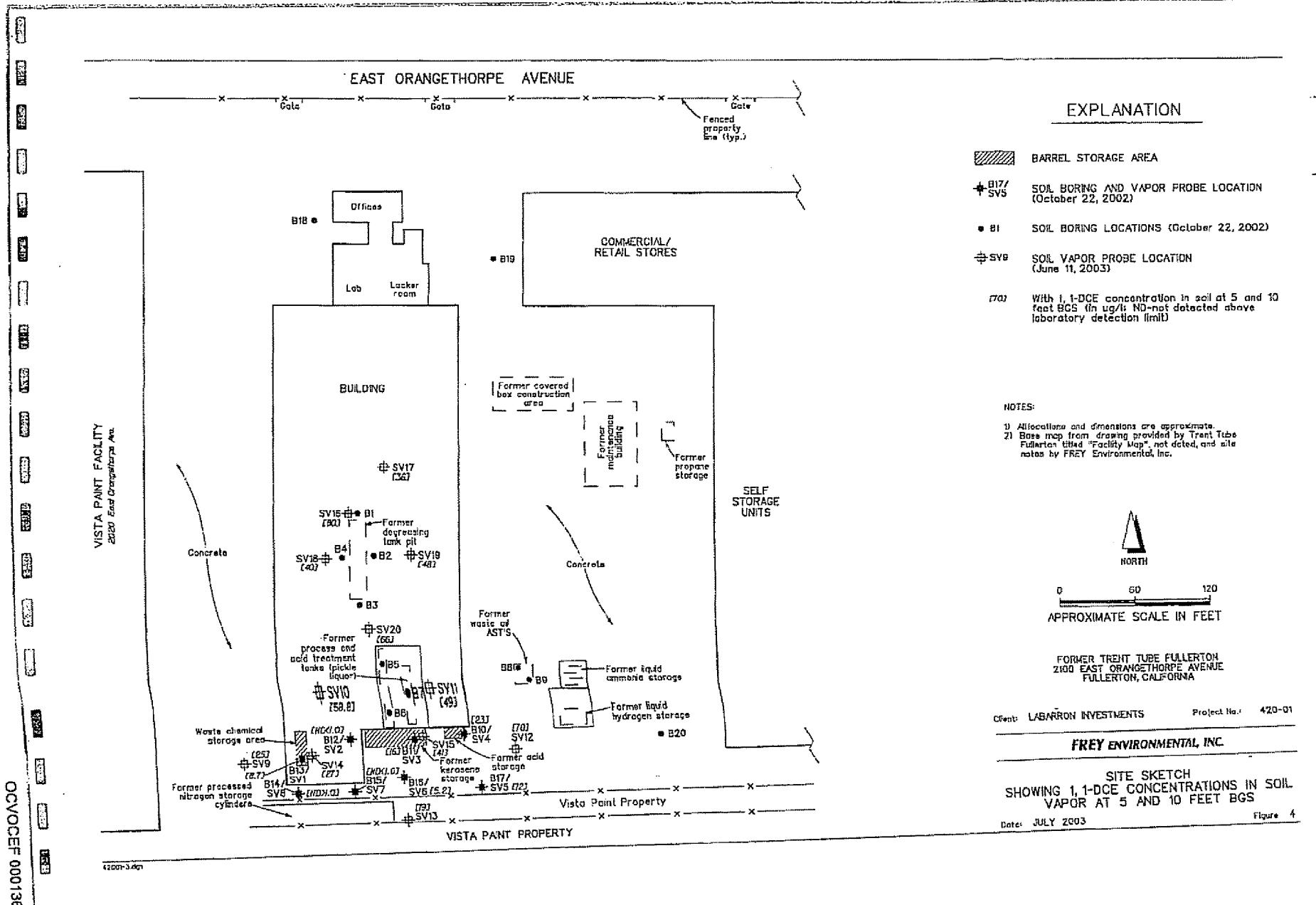
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Appendix A

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APPENDIX A
FIELD PROCEDURES

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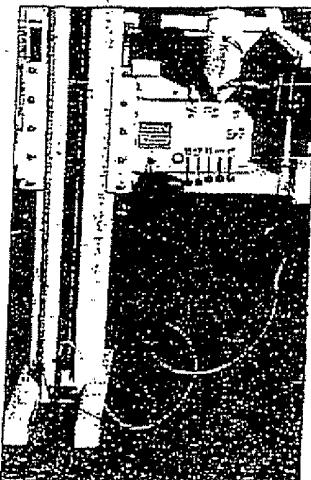
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11869-34

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Post-Run Tubing System**Soil Gas Sampling****The Post-Run Tubing System**

The Post-Run Tubing System (PRT) allows the user to collect soil vapor samples quickly and easily at the desired sampling depth **WITHOUT** the time-consuming complications associated with rod leakage and contamination. O-ring connections enable the PRT system to deliver a vacuum-tight seal that prevents sample contamination from UP hole, and ensures that the sample is taken from the desired depth at the **BOTTOM** of the hole. The sample is drawn through the point holder, through the adapter, and into the sample tubing. The tubing can be replaced after each sample, thus eliminating sample carryover problems and the need to decontaminate the probe rods. The resulting time-savings translates into a higher productivity rate for you and your client.



Using the Post-Run Tubing (PRT) system for soil vapor sampling.

Sampling Methods

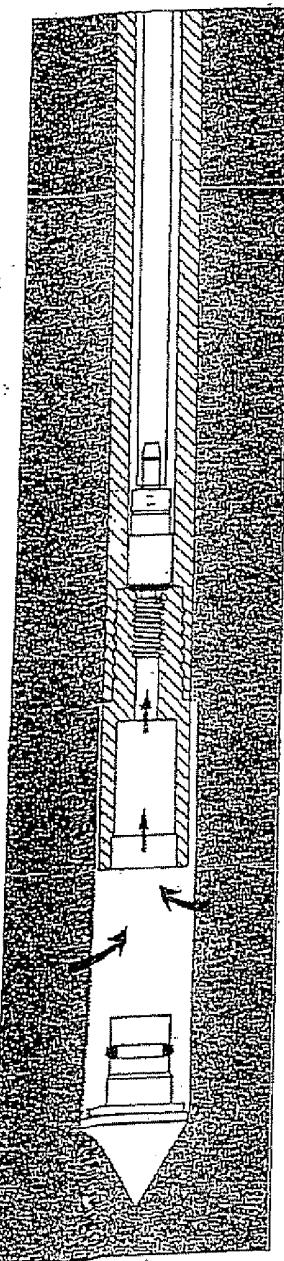
Some of the more common methods of active soil gas sample collection include:

- Direct sampling from the PRT using a gas chromatograph-compatible syringe used when the Geoprobe van is equipped with a mobile laboratory and gas chromatograph for immediate analysis of the collected samples.
- Inline sampling using glass sampling bulbs or Tedlar bags. The sampling device is placed inline, between the PRT adapter and the vacuum/volume system. As the sampling system is purged, soil gas is trapped in the bulb or bag. These samples may be stored for limited periods of time and either analyzed on site or at an off-site laboratory.
- Summa canisters, pre-excavated steel devices that are connected to the surface end to the PRT tubing, also provide another sampling option for soil gas. A valve on the canister is opened and the vacuum inside the canister pulls in soil gases from the sample interval. This system is expensive and is usually reserved for sending samples to an off-site laboratory for specialized analyses or quality control purposes.

FIELD QUESTION . . .

Q. Is it possible to use a retractable point with the PRT system?

A. Yes. You will need a Retractable Point (AT21B) with a PRT Retractable Point Holder (PR21B). (See page 8.)



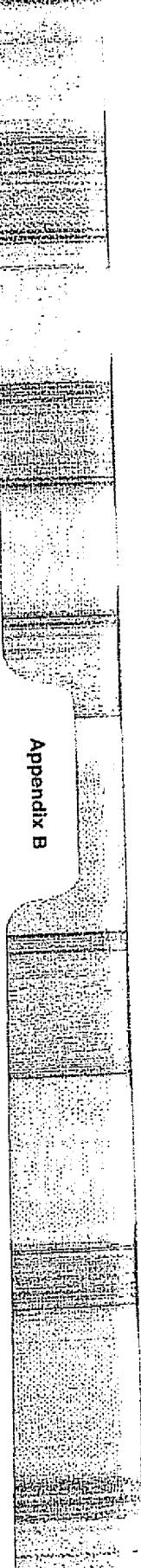
A cross section of the PRT System showing how soil gas (arrows) is drawn through the inner tubing system.



8 • 4 • 1992 • 100 • 600 • 1000 • 1200 • 1400 • 1600 • 1800 • 2000 • 2200 • 2400 • 2600 • 2800 • 3000 • 3200 • 3400 • 3600 • 3800 • 4000 • 4200 • 4400 • 4600 • 4800 • 5000 • 5200 • 5400 • 5600 • 5800 • 6000 • 6200 • 6400 • 6600 • 6800 • 7000 • 7200 • 7400 • 7600 • 7800 • 8000 • 8200 • 8400 • 8600 • 8800 • 9000 • 9200 • 9400 • 9600 • 9800 • 10000 • 10200 • 10400 • 10600 • 10800 • 11000 • 11200 • 11400 • 11600 • 11800 • 12000 • 12200 • 12400 • 12600 • 12800 • 13000 • 13200 • 13400 • 13600 • 13800 • 14000 • 14200 • 14400 • 14600 • 14800 • 15000 • 15200 • 15400 • 15600 • 15800 • 16000 • 16200 • 16400 • 16600 • 16800 • 17000 • 17200 • 17400 • 17600 • 17800 • 18000 • 18200 • 18400 • 18600 • 18800 • 19000 • 19200 • 19400 • 19600 • 19800 • 20000 • 20200 • 20400 • 20600 • 20800 • 21000 • 21200 • 21400 • 21600 • 21800 • 22000 • 22200 • 22400 • 22600 • 22800 • 23000 • 23200 • 23400 • 23600 • 23800 • 24000 • 24200 • 24400 • 24600 • 24800 • 25000 • 25200 • 25400 • 25600 • 25800 • 26000 • 26200 • 26400 • 26600 • 26800 • 27000 • 27200 • 27400 • 27600 • 27800 • 28000 • 28200 • 28400 • 28600 • 28800 • 29000 • 29200 • 29400 • 29600 • 29800 • 30000 • 30200 • 30400 • 30600 • 30800 • 31000 • 31200 • 31400 • 31600 • 31800 • 32000 • 32200 • 32400 • 32600 • 32800 • 33000 • 33200 • 33400 • 33600 • 33800 • 34000 • 34200 • 34400 • 34600 • 34800 • 35000 • 35200 • 35400 • 35600 • 35800 • 36000 • 36200 • 36400 • 36600 • 36800 • 37000 • 37200 • 37400 • 37600 • 37800 • 38000 • 38200 • 38400 • 38600 • 38800 • 39000 • 39200 • 39400 • 39600 • 39800 • 40000 • 40200 • 40400 • 40600 • 40800 • 41000 • 41200 • 41400 • 41600 • 41800 • 42000 • 42200 • 42400 • 42600 • 42800 • 43000 • 43200 • 43400 • 43600 • 43800 • 44000 • 44200 • 44400 • 44600 • 44800 • 45000 • 45200 • 45400 • 45600 • 45800 • 46000 • 46200 • 46400 • 46600 • 46800 • 47000 • 47200 • 47400 • 47600 • 47800 • 48000 • 48200 • 48400 • 48600 • 48800 • 49000 • 49200 • 49400 • 49600 • 49800 • 50000 • 50200 • 50400 • 50600 • 50800 • 51000 • 51200 • 51400 • 51600 • 51800 • 52000 • 52200 • 52400 • 52600 • 52800 • 53000 • 53200 • 53400 • 53600 • 53800 • 54000 • 54200 • 54400 • 54600 • 54800 • 55000 • 55200 • 55400 • 55600 • 55800 • 56000 • 56200 • 56400 • 56600 • 56800 • 57000 • 57200 • 57400 • 57600 • 57800 • 58000 • 58200 • 58400 • 58600 • 58800 • 59000 • 59200 • 59400 • 59600 • 59800 • 60000 • 60200 • 60400 • 60600 • 60800 • 61000 • 61200 • 61400 • 61600 • 61800 • 62000 • 62200 • 62400 • 62600 • 62800 • 63000 • 63200 • 63400 • 63600 • 63800 • 64000 • 64200 • 64400 • 64600 • 64800 • 65000 • 65200 • 65400 • 65600 • 65800 • 66000 • 66200 • 66400 • 66600 • 66800 • 67000 • 67200 • 67400 • 67600 • 67800 • 68000 • 68200 • 68400 • 68600 • 68800 • 69000 • 69200 • 69400 • 69600 • 69800 • 70000 • 70200 • 70400 • 70600 • 70800 • 71000 • 71200 • 71400 • 71600 • 71800 • 72000 • 72200 • 72400 • 72600 • 72800 • 73000 • 73200 • 73400 • 73600 • 73800 • 74000 • 74200 • 74400 • 74600 • 74800 • 75000 • 75200 • 75400 • 75600 • 75800 • 76000 • 76200 • 76400 • 76600 • 76800 • 77000 • 77200 • 77400 • 77600 • 77800 • 78000 • 78200 • 78400 • 78600 • 78800 • 79000 • 79200 • 79400 • 79600 • 79800 • 80000 • 80200 • 80400 • 80600 • 80800 • 81000 • 81200 • 81400 • 81600 • 81800 • 82000 • 82200 • 82400 • 82600 • 82800 • 83000 • 83200 • 83400 • 83600 • 83800 • 84000 • 84200 • 84400 • 84600 • 84800 • 85000 • 85200 • 85400 • 85600 • 85800 • 86000 • 86200 • 86400 • 86600 • 86800 • 87000 • 87200 • 87400 • 87600 • 87800 • 88000 • 88200 • 88400 • 88600 • 88800 • 89000 • 89200 • 89400 • 89600 • 89800 • 90000 • 90200 • 90400 • 90600 • 90800 • 91000 • 91200 • 91400 • 91600 • 91800 • 92000 • 92200 • 92400 • 92600 • 92800 • 93000 • 93200 • 93400 • 93600 • 93800 • 94000 • 94200 • 94400 • 94600 • 94800 • 95000 • 95200 • 95400 • 95600 • 95800 • 96000 • 96200 • 96400 • 96600 • 96800 • 97000 • 97200 • 97400 • 97600 • 97800 • 98000 • 98200 • 98400 • 98600 • 98800 • 99000 • 99200 • 99400 • 99600 • 99800 • 100000

OCVOCEF 000139

Appendix B



OCVOCEF 000140

AA 21956

11869-36

APPENDIX B
LABORATORY REPORTS

FREY

OCVOCEF 000

AA 21957

11869-37



Baseline On-Site Analysis
P. O. Box 2243
Huntington Beach, CA 92647

Toll Free: 888.753.7553
FAX: 714.840.1584

Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Project Name: La Baron Investments
Project Address: 2100 E. Orangehorpe Ave
Fullerton, CA
Contact: Evan Privett

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Dates Sampled: 6/16/03
Date's Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Analyses Requested:

1. EPA 8260B – Volatile Organic Compounds (VOC's)
2. EPA 8260B – Fuel Oxygenates

Baseline received samples collected from the project shown above. A Chain-of-Custody Record (COC) is attached.

All of the samples were analyzed for the parameters shown above per the COC. In this report, Baseline presents the results and a QA/QC summary for these analyses.

Brian K. Kato

Approved
Brian K. Kato, Laboratory Manager



Baseline On-Site Analysis
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Laboratory Report

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Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part I

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV9-5	SV9-5 DUPLICATE	SV10-5	SV11-5	SV12-5	SV13-5
Compound Name						
Volatile Aromatics (BTEX)						
Benzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Toluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Total Xylenes	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Fuel Oxygenates						
Methyl t-Butyl Ether (MTBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Butanol (TBA)	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Di-Isopropyl Ether (DIPE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethyl t-Butyl Ether (ETBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Amyl Methyl Ether (TAME)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Non-Halogenated VOC's						
n-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
sec-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
tert-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Isopropylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
p-Isopropyltoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Naphthalene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
n-Propylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Styrene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3,5-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Halogenated VOC's (HVOC's)						
Bromobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromoform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromochloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Carbon Tetrachloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
4-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
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Toll Free: 888.753.7553
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Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part II

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV9-5	DUPLICATE	SV10-5	SV11-5	SV12-5	SV13-5
Compound Name						
HVOCS, continued						
Dibromochloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromo-3-Chloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,4-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Dichlorodifluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethane	ND<5.0	ND<5.0	11	5.2	6.1	ND<5.0
1,2-Dichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethene	25	23	59	49	70	19
cis-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0	11	5.4	ND<5.0
trans-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloropropene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Hexachlorobutadiene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Methylene Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Tetrachloroethylene	43	40	64	35	48	32
1,1,1,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,2,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,1-Trichloroethane	41	37	80	64	75	46
1,1,2-Trichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Trichloroethene	12	11	18	26	12	ND<5.0
Trichlorofluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Vinyl Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
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Laboratory Report

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Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
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Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part I

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV14-10	SV14-20	SV14-30	SV15-10	SV15-20	SV15-30
Compound Name						
Volatile Aromatics (BTEX)						
Benzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Toluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Total Xylenes	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Fuel Oxygenates						
Methyl t-Butyl Ether (MTBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Butanol (TBA)	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Di-Isopropyl Ether (DIPE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethyl t-Butyl Ether (ETBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Amyl Methyl Ether (TAME)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Non-Halogenated VOC's						
n-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
sec-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
tert-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Isopropylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
p-Isopropyltoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Naphthalene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
n-Propylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Styrene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3,5-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Halogenated VOC's (HVOC's)						
Bromobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromoform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Carbon Tetrachloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
4-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



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Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part II

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV14-10	SV14-20	SV14-30	SV15-10	SV15-20	SV15-30
Compound Name						
HVOC's, continued						
Dibromochloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromo-3-Chloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,4-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Dichlorodifluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethane	7.5	5.4	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethene	27	24	5.4	41	14	ND<5.0
cis-1,2-Dichloroethene	16	9.8	ND<5.0	ND<5.0	ND<5.0	ND<5.0
trans-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloropropene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Hexachlorobutadiene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Methylene Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Tetrachloroethene	69	35	6.8	28	10	ND<5.0
1,1,1,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,2,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,1-Trichloroethane	45	39	7.8	78	45	ND<5.0
1,1,2-Trichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Trichloroethene	43	18	ND<5.0	11	ND<5.0	ND<5.0
Trichlorofluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Vinyl Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
P. O. Box 2243
Huntington Beach, CA 92647

Toll Free: 868 753.7553
FAX: 714.840.1584

Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part I

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV16-40	SV17-10	SV17-20	SV17-40	SV18-10	SV18-20
Compound Name						
Volatile Aromatics (BTEX)						
Benzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Toluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Total Xylenes	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Fuel Oxygenates						
Methyl t-Butyl Ether (MTBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Butanol (TBA)	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Di-Isopropyl Ether (DIPE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethyl t-Butyl Ether (ETBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Amyl Methyl Ether (TAME)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Non-Halogenated VOC's						
n-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
sec-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
tert-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Isopropylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
p-isopropyltoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Naphthalene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
n-Propylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Styrene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3,5-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Halogenated VOC's (HVOC's)						
Bromobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromoform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromochloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Carbon Tetrachloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
4-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
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Toll Free: 888.753.7553
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Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part II

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV16-40	SV17-10	SV17-20	SV17-40	SV18-10	SV18-20
Compound Name						
HVOCS, continued						
Dibromochloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromo-3-Chloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,4-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Dichlorodifluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	8.3
1,2-Dichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethene	ND<5.0	36	42	ND<5.0	40	59
cis-1,2-Dichloroethene	ND<5.0	5.7	6.3	ND<5.0	ND<5.0	ND<5.0
trans-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloropropene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Hexachlorobutadiene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Methylene Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Tetrachloroethene	ND<5.0	14	18	ND<5.0	21	22
1,1,1,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,2,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,1-Trichloroethane	ND<5.0	46	65	ND<5.0	35	49
1,1,2-Trichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Trichloroethylene	ND<5.0	6.0	7.4	ND<5.0	5.5	7.4
Trichlorofluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Vinyl Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit



Baseline On-Site Analysis
P. O. Box 2243
Huntington Beach, CA 92647

Toll Free: 888.753.7553
FAX: 714.840.1584

Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part I

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
Units:	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Dilution Factor:	1	1	1	1	1	1
Sample ID:	SV18-40	SV19-10	SV19-10 Duplicate	SV19-20	SV19-40	SV20-10
Compound Name						
Volatile Aromatics (BTEX)						
Benzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Toluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Total Xylenes	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Fuel Oxygenates						
Methyl t-Butyl Ether (MTBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Butanol (TBA)	ND<25	ND<25	ND<25	ND<25	ND<25	ND<25
Di-Isopropyl Ether (DIPE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Ethyl t-Butyl Ether (ETBE)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
t-Amyl Methyl Ether (TAME)	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Non-Halogenated VOC's						
n-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
sec-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
tert-Butylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Isopropylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
p-isopropyltoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Naphthalene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
n-Propylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Styrene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3,5-TriMethylbenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Halogenated VOC's (HVOC's)						
Bromobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
BromoChloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromoform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Bromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Carbon Tetrachloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
4-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloroform	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Chloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
P. O. Box 2243
Huntington Beach, CA 92647

Toll Free: 888.753.7553
FAX: 714 840 1584

Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part II

EPA Method:	8260B	8260B	8260B	8260B	8260B	8260B
	Units:	µg/L	µg/L	µg/L	µg/L	µg/L
		1	1	1	1	1
Sample ID:	SV18-40	SV19-10	SV19-10 Duplicate	SV19-20	SV19-40	SV20-10
Compound Name						
HVOC's, continued						
Dibromochloromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromo-3-Chloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dibromomethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,4-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Dichlorodifluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	7.2
1,2-Dichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloroethene	ND<5.0	48	46	25	ND<5.0	66
cis-1,2-Dichloroethene	ND<5.0	6.2	6.1	ND<5.0	ND<5.0	ND<5.0
trans-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,3-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
2,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1-Dichloropropene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Hexachlorobutadiene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Methylene Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Tetrachloroethylene	ND<5.0	41	38	8.8	ND<5.0	36
1,1,1,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,2,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,4-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,1,1-Trichloroethane	ND<5.0	29	28	17	ND<5.0	69
1,1,2-Trichloroethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Trichloroethylene	ND<5.0	8.0	7.7	5.2	ND<5.0	13
Trichlorofluoromethane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
1,2,3-Trichloropropane	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0
Vinyl Chloride	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0	ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
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Toll Free: 888 753 7553
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Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part 1

EPA Method:	8260B	8260B	8260B			8260B
Units:	µg/L	µg/L	µg/L			µg/L
Dilution Factor:	1	1	1			1
Sample ID:	SV20-20	SV20-40	Equipment Blank			Method Blank
Compound Name						
Volatile Aromatics (BTEX)						
Benzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Toluene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Ethylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Total Xylenes	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Fuel Oxygenates						
Methyl t-Butyl Ether (MTBE)	ND<5.0	ND<5.0	ND<5.0			ND<5.0
t-Butanol (TBA)	ND<25	ND<25	ND<25			ND<25
Di-Isopropyl Ether (DIPE)	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Ethyl t-Butyl Ether (ETBE)	ND<5.0	ND<5.0	ND<5.0			ND<5.0
t-Amyl Methyl Ether (TAME)	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Non-Halogenated VOC's						
n-Butylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
sec-Butylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
tert-Butylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Isopropylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
p-isopropyltoluene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Naphthalene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
n-Propylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Styrene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2,4-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,3,5-Trimethylbenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Halogenated VOC's (HVOC's)						
Bromobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Bromoform	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Bromoform	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Bromomethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Carbon Tetrachloride	ND<5.0	ND<5.0	ND<5.0			ND<5.0
2-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
4-Chlorotoluene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Chlorobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Chloroethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Chloroform	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Chloromethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
P. O. Box 2243
Huntington Beach, CA 92647

Toll Free: 888 753 7553
FAX: 714.840.1584

Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01

Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Volatile Organic Compounds (EPA 8260B) - Part II

EPA Method:	8260B	8260B	8260B			8260B
Units:	µg/L	µg/L	µg/L			µg/L
Dilution Factor:	1	1	1			1
Sample ID:	SV20-20	SV20-40	Equipment Blank			Method Blank
Compound Name						
HVOC's, continued						
Dibromochloromethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2-Dibromo-3-Chloropropane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2-Dibromomethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,3-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,4-Dichlorobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Dichlorodifluoromethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,1-Dichloroethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2-Dichloroethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,1-Dichloroethene	21	ND<5.0	ND<5.0			ND<5.0
cis-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
trans-1,2-Dichloroethene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,3-Dichloropropane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
2,2-Dichloropropane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,1-Dichloropropene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Hexachlorobutadiene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Methylene Chloride	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Tetrachloroethene	14	ND<5.0	ND<5.0			ND<5.0
1,1,1,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,1,2,2-Tetrachloroethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2,3-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2,4-Trichlorobenzene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,1,1-Trichloroethane	48	ND<5.0	ND<5.0			ND<5.0
1,1,2-Trichloroethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Trichloroethene	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Trichlorofluoromethane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
1,2,3-Trichloropropane	ND<5.0	ND<5.0	ND<5.0			ND<5.0
Vinyl Chloride	ND<5.0	ND<5.0	ND<5.0			ND<5.0

ND: Not detected at the indicated reporting limit.



Baseline On-Site Analysis
P. O. Box 2243
Huntington Beach, CA 92647

Toll Free: 888.753.7553
FAX: 714.840.1584

Laboratory Report

Client: FREY Environmental, Inc.
Client Address: 2817-A Lafayette Avenue
Newport Beach, California 92663

Project Name: La Baron Investments
Project Address: 2100 E. Orangethorpe Ave
Fullerton, CA
Contact: Evan Privett

Report Date: 6/22/03
Lab Project Number: 03214
Client Project Number: 420-01
Dates Sampled: 6/16/03
Dates Received: 6/16/03
Dates Analyzed: 6/16/03
Sample Matrix: Vapor

Quality Control Summary

QC Parameter: Units: Method: Sample ID:	SAMPLE	DUPLICATE	%RSD	SAMPLE	DUPLICATE	%RSD
	µg/L	µg/L	%	µg/L	µg/L	%
	8260B	8260B	8260B	8260B	8260B	8260B
	SV9-5	SV9-5 DUP	---	SV19-10	SV19-10 DUP	---
Compound Name						
Bromobenzene	ND<5	ND<5	---	ND<5	ND<5	---
Bromoform	ND<5	ND<5	---	ND<5	ND<5	---
Bromomethane	ND<5	ND<5	---	ND<5	ND<5	---
Carbon Tetrachloride	ND<5	ND<5	---	ND<5	ND<5	---
2-Chlorotoluene	ND<5	ND<5	---	ND<5	ND<5	---
4-Chlorotoluene	ND<5	ND<5	---	ND<5	ND<5	---
Chlorobenzene	ND<5	ND<5	---	ND<5	ND<5	---
Chloroethane	ND<5	ND<5	---	ND<5	ND<5	---
Chloroform	ND<5	ND<5	---	ND<5	ND<5	---
Chloromethane	ND<5	ND<5	---	ND<5	ND<5	---
Dibromochloromethane	ND<5	ND<5	---	ND<5	ND<5	---
1,2-Dibromo-3-Chloropropane	ND<5	ND<5	---	ND<5	ND<5	---
1,2-Dibromomethane	ND<5	ND<5	---	ND<5	ND<5	---
1,2-Dichlorobenzene	ND<5	ND<5	---	ND<5	ND<5	---
1,3-Dichlorobenzene	ND<5	ND<5	---	ND<5	ND<5	---
1,4-Dichlorobenzene	ND<5	ND<5	---	ND<5	ND<5	---
Dichlorodifluoromethane	ND<5	ND<5	---	ND<5	ND<5	---
1,1-Dichloroethane	ND<5	ND<5	---	ND<5	ND<5	---
1,2-Dichloroethane	ND<5	ND<5	---	ND<5	ND<5	---
1,1-Dichloroethene	25	23	8	48	46	4
cis-1,2-Dichloroethene	ND<5.0	ND<5.0	---	6.2	6.1	2
trans-1,2-Dichloroethene	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,2-Dichloropropane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,3-Dichloropropane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
2,2-Dichloropropane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,1-Dichloropropene	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
Hexachlorobutadiene	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
Methylene Chloride	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
Tetrachloroethene	43	40	7	41	38	8
1,1,1,2-Tetrachloroethane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,1,2,2-Tetrachloroethane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,2,3-Trichlorobenzene	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,2,4-Trichlorobenzene	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,1,1-Trichloroethane	41	37	10	29	28	---
1,1,2-Trichloroethane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
Trichloroethene	12	11	9	8	7.7	4
Trichlorofluoromethane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
1,2,3-Trichloropropane	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---
Vinyl Chloride	ND<5.0	ND<5.0	---	ND<5.0	ND<5.0	---

ND: Not detected at the indicated reporting limit.

FREY Environmental, Inc.		Project Name 2100 E. Orangethorpe Ave						CHAIN-OF-CUSTODY RECORD		
2817-A Lafayette Avenue		Project Address 2100 E. Orangethorpe Ave						Page 1 of 2		
Newport Beach, California 92663		Fullerton, CA						Laboratory Project #:		
Phone: 949.723.1645; FAX: 949.723.1854		Project Number 420-01						03214		
Contact: Evan Privett		Sampler Name: Mike Eder								
Sample ID	Sample Location	Date	Time	Lab ID	Soil (S), Water (W), Vapor (V)	VOCs (8260B)	Fuel Oxygenates (8260B)		Number of Containers	Comments
SV12-5		16-Jun-03	0932	1	V X	X			1	1 L Tedlar Bags
SV15-10		16-Jun-03	0953	2	V X	X			1	
SV15-20		16-Jun-03	1006	3	V X	X			1	
SV15-30		16-Jun-03	1030	4	V X	X			1	
SV17-10		16-Jun-03	1109	5	V X	X			1	
SV17-20		16-Jun-03	1122	6	V X	X			1	
SV17-40		16-Jun-03	1143	7	V X	X			1	
SV18-10		16-Jun-03	1212	8	V X	X			1	
SV18-20		16-Jun-03	1221	9	V X	X			1	
SV18-40		16-Jun-03	1238	10	V X	X			1	
SV16-40		16-Jun-03	1250	11	V X	X			1	
SV19-10		16-Jun-03	1414	12	V X	X			1	
SV19-10 Duplicate		16-Jun-03	1416	13	V X	X			1	
SV19-20		16-Jun-03	1426	14	V X	X			1	
SV19-40		16-Jun-03	1438	15	V X	X			1	
SV20-10		16-Jun-03	1458	16	V X	X			1	
SV20-20		16-Jun-03	1511	17	V X	X			1	
SV20-40		16-Jun-03	1530	18	V X	X			1	
SV10-5		16-Jun-03	1602	19	V X	X			1	
SV11-5		16-Jun-03	1620	20	V X	X			1	
SV14-10		16-Jun-03	1644	21	V X	X			1	
SV14-20		16-Jun-03	1655	22	V X	X			1	
SV14-30		16-Jun-03	1702	23	V X	X			1	
SV9-5		16-Jun-03	1723	24	V X	X			1	
SV9-5 DUPLICATE		16-Jun-03	1725	25	V X	X			1	

Turnaround Time: On-Site Mobile Laboratory; samples were relinquished on the date(s)/times shown above.

Sample Condition: Chilled? Y / N Sealed? Y / N Comments:

Relinquished by Received by Brian Kato Date/Time shown above Special Instructions:

signature: x Mike Eder signature: x Brian Kato

of FREY Environmental, Inc. of Baseline Analytical Services

BASELINE
ON-SITE ANALYSIS™

P. O. Box 2243
Huntington Beach, California 92647

Phone: (888) 753-7553
FAX: (714) 840-1584

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